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NPIC/R-1058/63

January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3391
27 JANUARY 1963



ARMY



NAVY



AIR FORCE



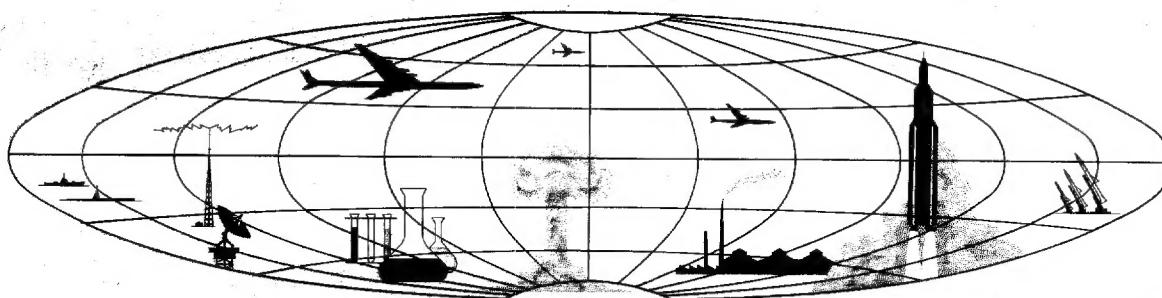
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3391, DATED 27 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1D

SANTO TOMAS SUSPECT SSM ACTIVITY 2233N 08351W

NO MISSILE-RELATED ACTIVITY NOTED.

25X1D

25X1D

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SIX LAUNCHERS (4 CANVAS COVERED) AND 2 MISSILE TRANSPORTERS OBSERVED.

25X1D

25X1D

LA COLOMA SAM SITE 2218N 08332W

SIX LAUNCHERS, AT LEAST 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND A REVETTED GUIDANCE AREA OBSERVED.

25X1D

25X1D

MARIEL SAM SITE 2300N 08249W

SITE INCLUDES 6 CANVAS-COVERED LAUNCHERS IN REVETMENTS, FRUIT SET RADAR IN CENTER REVETMENT, AND 7 MISSILES ON TRANSPORTERS IN HOLD AREA.

25X1D

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25X1D

CIENFUEGOS SAM SITE 2202N 08024W

[REDACTED]

SIX CANVAS-COVERED LAUNCHERS AND 4 CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED. GUIDANCE AREA IS CANVAS COVERED.

25X1D

[REDACTED]

SIGUANEÀ SAM SITE 2137N 08257W

[REDACTED]

SIX LAUNCH POSITIONS (5 REVETTED), AND 6 LAUNCHERS (2 CANVAS COVERED) OBSERVED. GUIDANCE AREA OCCUPIED AND UNREVETTED, MISSILE-HOLD AREAS ARE CANVAS COVERED.

25X1D

[REDACTED]

25X1D

PINAR DEL RIO SAM ASSEMBLY AREA 2221N 08339W

[REDACTED]

SIX MISSILE TRANSPORTERS AND ONE POSSIBLE TRAILER, 9 PRIME MOVERS, 20 POSSIBLE ARTILLERY PIECES WITH 20 PRIME MOVERS, AND AT LEAST 30 MISSILE CANISTERS OBSERVED.

25X1D

[REDACTED]

25X1D

-AIRFIELDS-

SAN ANTONIO DE LOS BANDOS AIRFIELD 2252N 08231W

[REDACTED]

AIRCRAFT -- 14 FISHBED, 25 FAGOT/FRESCO, 13 B-26, 2 FARMER, 2 T-33, 3 T-6, 3 C-47, 2 COLT, 2 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.

25X1D

[REDACTED]

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

[REDACTED]

AIRCRAFT -- ONE LIAISON, ONE C-46, ONE C-54, 3 BRITANNIA, ONE CRATE, 2 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.
SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

[REDACTED]

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25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W [REDACTED]

AIRCRAFT -- 34 LIAISON-TYPE AIRCRAFT.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D [REDACTED]

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W [REDACTED]

AIRCRAFT -- NONE OBSERVED.
NE/SW RUNWAY IS SERVICEABLE FOR LIGHT AIRCRAFT.

25X1D [REDACTED]

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W [REDACTED]

AIRCRAFT -- NONE OBSERVED.

25X1D [REDACTED]

25X1D

PINAR DEL RIO AIRFIELD 2225N 08341W [REDACTED]

AIRCRAFT -- NONE OBSERVED.

25X1D [REDACTED]

25X1D

-PORTS-

MARIEL NAVAL PORT 2301N 08245W [REDACTED]

VESSELS -- 11 KOMAR-CLASS PGMG, 2 PF, AND 2 PT.
NO MILITARY EQUIPMENT OBSERVED.

25X1D [REDACTED]

25X1D

CIENFUEGOS PORT 2209N 08027W [REDACTED]

VESSELS -- 5 FREIGHTERS INCLUDING THE SIMFEROPOL,
3 PT, ONE PC, ONE PF.
NO MILITARY EQUIPMENT OBSERVED.

25X1D [REDACTED]

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NUEVA GERONA PORT 2153N 08248W [REDACTED]

VESSELS -- 2 POSSIBLE PC AND NUMEROUS SMALL CRAFT.
NO MILITARY EQUIPMENT OBSERVED.

25X1D [REDACTED]

25X1D

CASILDA PORT 2145N 07959W [REDACTED]

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D [REDACTED]

25X1D

HAVANA PORT 2308N 08221W [REDACTED]

VESSELS -- AT LEAST 20 FREIGHTERS.
SCATTERED CLOUDS AND OBLIQUITY PRECLUDE FURTHER
INTERPRETATION.

25X1D [REDACTED]

25X1D

LA COLOMA PORT 2214N 08334W [REDACTED]

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D [REDACTED]

25X1D

CABANAS PORT 2259N 08256W [REDACTED]

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D [REDACTED]

25X1D

-MILITARY ACTIVITY-

PINAR DEL RIO, MILITARY CONCENTRATION 2223N 08342W [REDACTED]

FACILITIES INCLUDE 6 LARGE TENTS, 7 SMALL TENTS,
AND NUMEROUS SMALL BUILDINGS. APPROXIMATELY 75
VARIOUS TYPES OF VEHICLES OBSERVED.

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25X1D

[REDACTED]

25X1D

LA FLORA AREA MILITARY STORAGE 2252N 08233W

[REDACTED]

AT LEAST 30 VEHICLES IN AREA.
FOLIAGE PRECLUDES FURTHER INTERPRETATION.

25X1D

[REDACTED]

25X1D

PLAYA COLOMBO, LANDING BEACH 2154N 08246W

[REDACTED]

NO MILITARY ACTIVITY NOTED.

25X1D

[REDACTED]

25X1D

PLAYA DE FLAMENCOS LANDING BEACH 2153N 08243W

[REDACTED]

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

[REDACTED]

MESTANZA EXPLOSIVE STORAGE SITE 2228N 08347W

APPROXIMATELY 6.5 NM NW OF PINAR DEL RIO.
SITE IS FENCED AND CONTAINS ONE EARTH-COVERED
EXPLOSIVES STORAGE BUILDING AND ONE BURIED STRUCTURE
WITH POSSIBLE ROOF VENTS. THERE ARE 2 SMALL BUILDINGS
ON ROAD OUTSIDE THE FENCED AREA. THIS SITE IS
ADJACENT TO A ROAD UNDER CONSTRUCTION.

25X1D

[REDACTED]

-STATUS OF OTHER TARGETS-

MISSION 3391 DID NOT COVER TARGETS EAST OF
79 DEGREES 45 MINUTES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE
LAST COVERAGE --

SAN CRISTOBAL MRBM SITE 1
SAN CRISTOBAL MRBM SITE 3

2240N 08317W
2242N 08308W

[REDACTED]

25X1D

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25X1D

GUANAJAY IRBM SITE 1
 SAN CRISTOBAL MRBM SITE 4
 GUANAJAY IRBM SITE 2
 CASILDA, MISSILE EQUIPMENT AREA
 SIGUANEA CRUISE-MISSILE SITE
 LA SIERRA CRUISE-MISSILE SITE

25X1D

SIGUANEA AIRFIELD
 SAN JULIAN AIRFIELD
 MARIEL NAVAL AIR STATION
 TRINIDAD AIRFIELD
 CAYO LARGO AIRFIELD
 SURGIDERO DE BATABANO PORT
 SPECIAL AREA ALPHA
 SPECIAL AREA HOTEL
 SPECIAL AREA BRAVO BLUE
 SPECIAL AREA BRAVO RED
 SPECIAL AREA VICTOR
 SPECIAL AREA TANGO
 LAS VILLAS AREA OF SPECIAL INTEREST
 CIENFUEGOS, LANDING BEACH
 ENSENADA COLORADO, LANDING BEACH
 MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT
 LA ROSITA AREA, STORAGE INSTALLATION
 MANICARAGUA AREA, EXPLOSIVES STORAGE SITE

25X1

2257N 08239W
 2246N 08258W
 2257N 08236W
 2146N 07958W
 2137N 08258W
 2156N 08019W

2138N 08257W
 2206N 08409W
 2300N 08246W
 2147N 07959W
 2137N 08133W
 2241N 08218W
 2258N 08227W
 2301N 08246W
 2250N 08233W
 2254N 08231W
 2300N 08234W
 2258N 08244W
 2146N 07959W
 2202N 08036W
 2202N 08025W
 2209N 08405W
 2208N 08004W
 2206N 07958W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

LOMA DE TIERRA, MILITARY CAMP
 SANTA LUCIA SAM SITE
 BAHIA HONDA SAM SITE
 HAVANA SAM SITE
 SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA
 SANTA LUCIA ALTERNATE SAM SITE
 SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE
 CAMPO FLORIDA CRUISE-MISSILE SITE
 MANAGUA AIRFIELD
 SANTA LUCIA PORT
 ARTEMISA, MILITARY CAMP
 BAHIA HONDA AREA, MILITARY CAMP
 CABANAS AREA, MILITARY CAMP
 MINAS, AMMUNITION STORAGE AREA
 HAVANA, AMMUNITION STORAGE AREA
 SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP
 SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP

25X1D

2301N 08213W
 2241N 08355W
 2257N 08317W
 2309N 08213W
 2257N 08221W
 2243N 08349W
 2309N 08156W
 2306N 08211W
 2258N 08217W
 2240N 08358W
 2251N 08248W
 2258N 08311W
 2256N 08252W
 2307N 08212W
 2301N 08226W
 2258N 08220W
 2255N 08210W

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TORRENS, MILITARY COMPLEX	2259N 08228W
MANAGUA, MILITARY CAMP	2258N 08217W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	2303N 08218W
MANAGUA, MUNITIONS STORAGE SITE	2258N 08218W
BEJUCAL MUNITIONS STORAGE SITES	2256N 08223W
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2213N 08323W



THE FOLLOWING TARGETS WERE NOT COVERED, OR
WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER
OR OTHER CONDITIONS --

25X1D

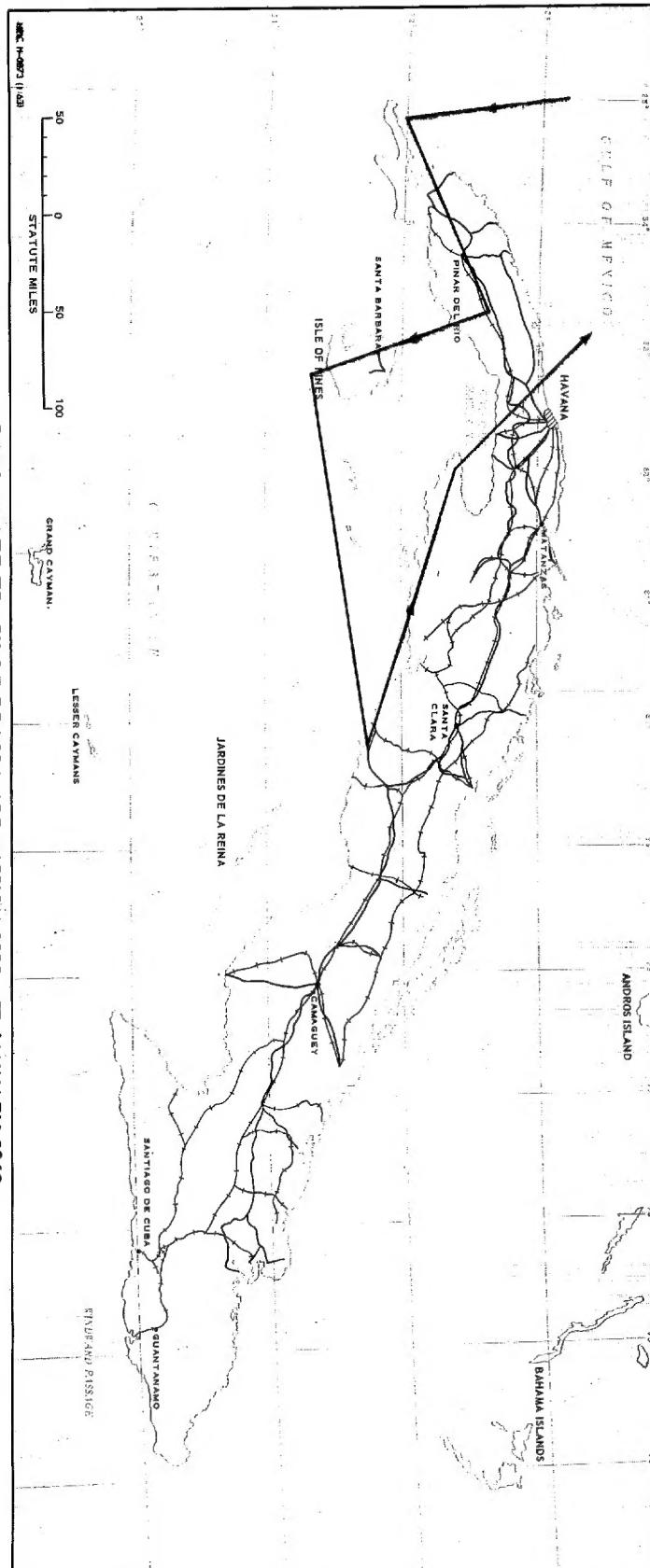
25X1D

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
[Redacted]	
MATANZAS CITY, LA CUMBRE ALTA	2304N 08133W
MATANZAS SAM SITE	2301N 08129W
SAGUA LA GRANDE SAM SITE	2251N 08005W
DELEITE SAM SITE	2259N 08045W
DELEITE ALTERNATE SAM SITE	2301N 08044W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
CORONEL PASCUAL AIRFIELD	2307N 08117W
PLAYA BARACOA AIRFIELD	2302N 08235W
LA ISABELA PORT	2256N 08001W
CARDENAS PORT	2302N 08112W
MATANZAS PORT	2303N 08134W
BAHIA HONDA PORT	2255N 08311W
PUNTA GERARDO, SECURED PORT FACILITY	2256N 08311W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
LA BOCA, MILITARY CAMP	2301N 08242W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
LIMONAR AREA, MILITARY CAMP	2255N 08124W
TARARA AREA, LANDING BEACH	2310N 08212W
MATANZAS, LANDING BEACH	2302N 08126W
VARADERO, LANDING BEACH	2308N 08118W
SANTA CLARA AREA, MILITARY INSTALLATION	2224N 07953W
SANTA BRIGIDA, MILITARY ACTIVITY	2304N 08137W



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APPROXIMATE TRACK OF BRASS KNOB MISSION 3391, 27 JANUARY 1963

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